




AO4406AL

Manufacturer Part Number:	AO4406AL
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 8SOIC
Datasheets:	
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 110000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

AO4406AL 100% New Original 110000pcs in Stock, Find AO4406AL Price, Stock, datasheet at IC Components Ltd Online, buy AO4406AL Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AO4406AL: Info@IC-Components.com

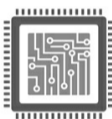
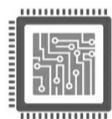
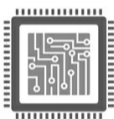
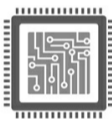

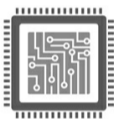
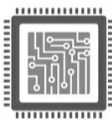
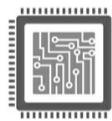

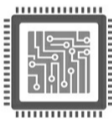
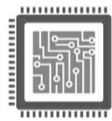









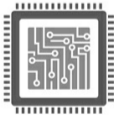
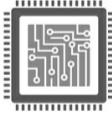
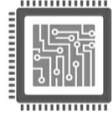
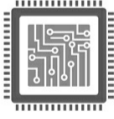





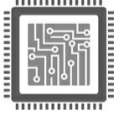
The specifications of AO4406AL

Part Number	AO4406AL	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	N-Channel 30V 13A (Tc) 3.1W (Tc) Surface Mount 8-SOIC	Technology	MOSFET (Metal Oxide)
Power Dissipation (Max)	3.1W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	13A (Tc)	Rds On (Max) @ Id, Vgs	11.5 mOhm @ 12A, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	910pF @ 15V	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V	Stock Quantity	110000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to AO4406AL

Alpha and Omega Semiconductor, Inc. AO4406AL	AO4406AL part	AO4406AL Price	AO4406AL Distributor
AO4406AL Technical	AO4406AL Stock	AO4406AL Inventory	AO4406AL Supplier
AO4406AL Online Order	AO4406AL Inquiry	AO4406AL Image	AO4406AL Picture
AO4406AL pdf	AO4406AL datasheet	AO4406AL data sheet	AO4406AL pdf datasheet
Download AO4406AL datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AO4406AL	Alpha and Omega Semiconductor, Inc. AO4406AL
Alpha & Omega Semiconductor AO4406AL	Alpha & Omega Semiconductor Inc. AO4406AL		

You May Be Also Be interested In:

<div>IMAGE NOT AVAILABLE</div>  <div>AO4407AL/AO4456 Description: AO4407AL/AO4456 AOS N SOP-8 Manufacturers: AOSN In Stock: New original, 400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4410 Description: AO4410 AO SO8 Manufacturers: AO In Stock: New original, 51600 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4406L Description: AO4406L AOS SOP-8 Manufacturers: AOS In Stock: New original, 9000 pcs Stock Available. Quote: <div>RFQ</div></div>
<div>IMAGE NOT AVAILABLE</div>  <div>AO4406AL/AO4406A Description: AO4406AL/AO4406A AO SOP-8 Manufacturers: AO In Stock: New original, 3600 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4407L Description: MOSFET P-CH 30V 12A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3600 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4403.. Description: AO4403.. AO SOP8 Manufacturers: AO In Stock: New original, 12000 pcs Stock Available. Quote: <div>RFQ</div></div>
<div>IMAGE NOT AVAILABLE</div>  <div>AO4405 Description: AO4405 AOS SOP-8 Manufacturers: AOS In Stock: New original, 50000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4407 Description: AO4407 AOS SOP-8 Manufacturers: AOS In Stock: New original, 50000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4407B Description: MOSFET P-CH 30V 12A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 17600 pcs Stock Available. Quote: <div>RFQ</div></div>
<div>IMAGE NOT AVAILABLE</div>  <div>AO4404A/AO4404 Description: AO4404A/AO4404 AO SOP-8 Manufacturers: AO In Stock: New original, 3600 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4408 Description: AO4408 AOS SOP-8 Manufacturers: AOS In Stock: New original, 116900 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4406A Description: MOSFET N-CH 30V 13A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 80000 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div>AO4409 Description: MOSFET P-CH 30V 15A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 55000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4403. Description: AO4403. AOS SOP8 Manufacturers: AOS In Stock: New original, 12000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4405E Description: MOSFET P-CHANNEL 30V 6A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6500 pcs Stock Available. Quote: <div>RFQ</div></div>
<div>IMAGE NOT AVAILABLE</div>  <div>AO4407AL/AO4407 Description: AO4407AL/AO4407 AOS SOP-8 Manufacturers: AOS In Stock: New original, 3600 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4406 Description: MOSFET N-CH 30V 11.5A 8-SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 114000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4404BL Description: MOSFET N-CH 30V 8.5A 8-SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 300 pcs Stock Available. Quote: <div>RFQ</div></div>
<div>IMAGE NOT AVAILABLE</div>  <div>AO4409L Description: AO4409L AOS SO-8 Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4404B Description: MOSFET N-CH 30V 8.5A 8-SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4407.. Description: AO4407.. AOS SOP-8 Manufacturers: AOS In Stock: New original, 7500 pcs Stock Available. Quote: <div>RFQ</div></div>
<div>IMAGE NOT AVAILABLE</div>  <div>AO4404 Description: AO4404 AOS SOP8 Manufacturers: AOS In Stock: New original, 17600 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4407A. Description: AO4407A. AOS SOP-8 Manufacturers: AOS In Stock: New original, 7600 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4405A Description: AO4405A VB SOIC-8 Manufacturers: VB In Stock: New original, 15900 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div>AO4403L Description: MOSFET P-CH 30V 6A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3100 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4407A Description: MOSFET P-CH 30V 12A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 800000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4404L Description: AO4404L AOS SOP8 Manufacturers: AOS In Stock: New original, 300 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div>AO4407AL Description: MOSFET P-CH 30V 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 116200 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div>AO4405L Description: MOSFET P-CH 30V 6A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 13700 pcs Stock Available. Quote: <div>RFQ</div></div>	<div>IMAGE NOT AVAILABLE</div>  <div>AO4404A Description: AO4404A AO SOP-8 Manufacturers: AO In Stock: New original, 19700 pcs Stock Available. Quote: <div>RFQ</div></div>



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